

PTC/SR-08-08-05

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

Application Number	09/430,966
Filing Date	11/01/1999
First Named Inventor	Bart DE CORTE
Group Art Unit	1624
Examiner Name	VENKATARAMAN BALASUBRAMANIAN
Attorney Docket Number	JAB 1425

OTHER - NON PATENT LITERATURE DOCUMENTS

[illegible]

Examiner Signature	V. Balasubramaniam	Date Considered	7/29/06
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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 3

Application Number	09/430,966
Filing Date	11/01/1999
First Named Inventor	Bart De Corte
Group Art Unit	1614
Examiner Name	V. Balasubramanian
Attorney Docket Number	JAB 1425

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

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Examiner Signature	V. Balasubramanian	Date Considered	7/29/04
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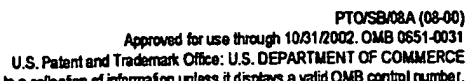
Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) Sheet 2 of 3	Application Number	09/430,966
	Filing Date	11/01/1999
	First Named Inventor	Bart De Corte
	Group Art Unit	1614
	Examiner Name	V. Balasubramanian
	Attorney Docket Number	JAB 1425

OTHER - NON PATENT LITERATURE DOCUMENTS				
Examiner's Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation	T ²
VM	2	GRUZDEV, et al., <i>A Randomized, double-blind, placebo-controlled trial of TMC125 as 7-day monotherapy in antiretroviral naïve HIV-1 infected subjects</i> , AIDS 2003, VOL 17, pp. 2487-2494.	No	
	3	SANKATSING, et al., <i>TMC125 exerts similar initial antiviral potency as a five-drug, triple class antiretroviral regimen</i> , AIDS 2003, Vol. 17, pp. 2623-2627.		
	4	GAZZARD, et al., <i>An open-label assessment of TMC 125 - a new, next-generation NNRTI, for 7 days in HIV-1 infected individuals with NNRTI resistance</i> , AIDS 2003, Vol. 17, pp. 49-54.		
	5	LUDOVICI, et al., <i>Evolution of Anti-HIV Drug Candidates. Part 3: Diarylpyrimidine (DAPY) Analogues</i> , Bioorganic & Medical Chemistry Letters 11, 2001, pp. 2235-2239.		
	6	UDIER-BLAGOVIĆ, et al., <i>Validation of a Model for the Complex of HIV-1 Reverse Transcriptase with Nonnucleoside Inhibitor TMC125</i> , J. AM. CHEM. SOC. 2003, Vol. 125, pp. 6016-6017.		
	7	GULICK, <i>New Antiretroviral Drugs</i> , Clinical Microbiology and Infectious Diseases, CMI, 9, (3) pp. 188-193 (March, 2003)		
	8	FURUKAWA, et al., <i>Syntheses of Compounds related to Guanidine and their Inhibitory Action on Growth of HeLa Cells</i> , Chem. Pharm. Bull. 9 (11), 914-921 (1951)		
	9	GAZZARD, et al., <i>TMC125, A Next-Generation NNRTI, Demonstrates High Potency After 7 Days Therapy in Treatment-Experienced HIV-1 Infected Individuals with Phenotypic NNRTI</i> , CROI, Seattle, Feb. 2002.		
	10	VINGERHOETS, et al., <i>Antiviral activity of TMC125, a potent next-generation NNRTI, against > 5000 recombinant clinical isolates exhibiting a wide range of (NNRTI) resistance</i> , XIIIth International HIV Drug Resistance Workshop, June 10-14, 2003, Mexico.		
	11	VINGERHOETS, et al., <i>Characterization of Resistance Before and After Short-Term Therapy with TMC125 in Patients with Documented NNRTI Resistance</i> , XIIIth International HIV Drug Resistance Workshop, June 10-14, 2003, Mexico		
	12	GAZZARD, et al., <i>TMC125, a Next Generation NNRTI, Demonstrates High Potency After 7 Days Therapy in Treatment-Experienced HIV-1 Infected Individuals with Phenotypic NNRTI-Resistance</i> , XIV International AIDS Conference, July 2002, Barcelona, Spain		
	13	SANKATSING, et al., <i>TMC 125 Monotherapy for One Week Results in a Similar Initial Rate of Decline of HIV-1 RNA as Therapy With a 5-Drug Regimen</i> , CROI, Seattle, Feb., 2002.		
MB	14	ARNOLD, et al., <i>Inhibitor conformational flexibility and positional variation are important for activity against drug-resistant virus: crystal structures of highly potent non-nucleoside inhibitors of HIV-1 reverse transcriptase</i> , 21 st European Crystallographic Meeting, Durban, South Africa, 24-29, Aug. 2003.		

Examiner Signature	V. Balasubramanian	Date Considered	7/29/04
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Sheet 3 of 3

Application Number	09/430,966
Filing Date	11/01/1999
First Named Inventor	Bart De Corte
Group Art Unit	1614
Examiner Name	V. Balasubramanian
Attorney Docket Number	JAB 1425

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Examiner Signature	<i>V. Balasubraman</i>	Date Considered	7/29/04
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STATEMENT BY APPLICANT**

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First Named Inventor	Bart De Corte
Group Art Unit	1614
Examiner Name	V. Balasubramanian
Attorney Docket Number	JAB 1425

U.S. PATENT DOCUMENTS

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		Number	Kind Code ² (if known)			

FOREIGN PATENT DOCUMENTS

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		Office ³	Number ⁴	Kind Code ⁵				

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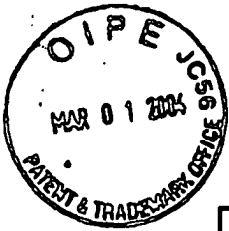
Examiner's Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation	T ²
W	1	J. VINGERHOETS et al., Antiviral Activity of TMC Against a Panel of Site-Directed Mutants Encompassing Mutations Observed <i>In Vitro</i> and <i>In Vivo</i> , Poster No. 621, Presented at the Xth Conference on Retrovirus and Opportunistic Infections, Feb 8-11, 2004, San Francisco, CA, USA	No	

Examiner Signature	V. Balasubramanian	Date Considered	7/29/04
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First Named Inventor	Bart De Corte
Group Art Unit	1614
Examiner Name	V. Balasubramanian
Attorney Docket Number	JAB 1425

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		Office ³	Number ⁴	Kind Code ⁵				
W	1	EP	0135472	A2	CIBA-GEIGY A.G.	03-27-1985	English Abstract	

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			No	

Examiner Signature	V. Balasubramanian	Date Considered	7/29/04
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		Office ³	Number ⁴	Kind Code ⁵				
WD	1	EP	0588762	A1	CIBA-GEIGY A.G.	03-23-1994	Yes	

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